JC10 Rec'd PCT/PTO 1 JUL 2005

		DATENIT AND TRADENARY OFFICE	DATE: July 11 2005						
	. DEPARTMENT OF COMMERCE, MITTAL LETTER TO THE UNITED	DATE: July 11, 2005 U.S. Application. No. (if known):							
TRANSI	(DO/EO/US) CONCERNING A	10/542017							
INTERNATIONAL APPLICATION NO.: PCT/JP2004/000062		INTERNATIONAL FILING DATE: January 8, 2004	PRIORITY DATE CLAIMED: January 10, 2003						
TITLE OI	TITLE OF INVENTION: BROAD BAND CHOLESTERIC LIQUID CRYSTAL FILM, MANUFACTURING METHOD THEREFOR, CIRCULARLY POLARIZING PLATE, LINEARLY POLARIZER, LUMINAIRE AND LIQUID CRYSTAL DISPLAY								
APPLICANT(S) FOR DO/EO/US: Kentarou TAKEDA et al.									
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛									
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. □ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☒ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. 🗵	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ⊠ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ITEMS 1	1. TO 20. BELOW CONCERN OTH	IER DOCUMENT(S) OR INFORMATION INCLU	JDED:						
11. 🖾	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 12 documents.								
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>NITTO DENKO CORPORATION</u> , Ibaraki-shi, Japan Please publish the assignee data with the application.								
13. 🖾	A preliminary amendment.								
14. 🗆	An Application Data Sheet under 37 C.F.R. 1.76								
15. 🗆	A substitute specification.								
16. 🗆	A change of power of attorney and/or address letter.								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
II 20 ⊠	Other items or information: 3 sheets of drawings								

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ATTORNEY'S DOCKET NO.: 052738

U.S. APPLICATION	100. (if known) 154201	DATE: July 11, 2005						
The following fees a	re submitted:	CALCULATIONS	PTO USE ONLY					
22. National S	ional Stage Fee Stage Examination Fee inary examination repo icle 33(1)-(4)	\$ 300.00 \$ 200.00						
Search fee (37 CFR 1 an International Searc	Stage Search Fee .445(a)(2) has been pai hing Authority deport prepared and pro	\$ 400.00 \$ 900.00						
	0 for furnishing the ority date (37 CFR 1.49	700.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL INDEPENDENT Multiple dependent of	25 -20 = 1 - 3 = claims(s) (if applicable	5	X \$ 50.00 X \$ 200.00 + \$360.00	\$ 250.00				
TOTAL OF ABOVE National Stage Appl \$ 250.00.	CALCULATIONS = ication Size Fee-for e		at exceeds 100 sheets	\$ 1,150.00				
SUBTOTAL = Processing fee of \$1:	30.00 for furnishing the priority date (37 CFR)	\$ 1,150.00						
	e enclosed assignment	\$ 1,150.00 \$ 40.00						
TOTAL FEES ENCI	LOSED =	\$ 1,190.00 Amount to be: refunded charged	s s					
a. A check in the amount of \$1,190.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee, \$250.00 for 5 additional claims and \$40.00 for the assignment recordation fee).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834								
Typed or Printed Na	Typed or Printed Name: Nicolas E. Seckel Reg. No.: 44,373							
Signature /	iwa Neuk	el	Date: July 11, 2	2005				